

**To:** Bartling, Bill@DOC[Bill.Bartling@conservation.ca.gov]  
**Cc:** Albright, David[Albright.David@epa.gov]; Chamberlain, Janel@DOC[Janel.Chamberlain@conservation.ca.gov]  
**From:** Dermer, Michele  
**Sent:** Wed 6/1/2016 8:03:50 PM  
**Subject:** RE: Checking in on June meetings/site visits

Hello Bill,

Thank you for the detailed update. And if there is an updated spreadsheet, we'd appreciate receiving a copy.

Michele

**From:** Bartling, Bill@DOC [mailto:Bill.Bartling@conservation.ca.gov]  
**Sent:** Wednesday, June 01, 2016 12:52 PM  
**To:** Chamberlain, Janel@DOC <Janel.Chamberlain@conservation.ca.gov>; Dermer, Michele <Dermer.Michele@epa.gov>  
**Cc:** Toland, Michael@DOC <Michael.Toland@conservation.ca.gov>; Okoroike, Simeon@DOC <Simeon.Okoroike@conservation.ca.gov>; Anguiano, Ernan@DOC <Ernan.Anguiano@conservation.ca.gov>; Lagunzad, Arsenio@DOC <Arsenio.Lagunzad@conservation.ca.gov>; Abdullaay, Emaadeldein@DOC <Emaadeldein.Abdullaay@conservation.ca.gov>; Lopez, Andy@DOC <Andy.Lopez@conservation.ca.gov>  
**Subject:** RE: Checking in on June meetings/site visits

Hi Michelle,

We have presented Elk Hills Phase 1 to DOGGR HQ already and incorporated their comments. We intend to present this to State Water Board next week. At this point, we will iterate with SWB to address their questions and incorporate their comments. Our schedule is to turn this around rather quickly but this will depend on how fast the SWB sends us questions and comments. We have these projects as "green" on our sheets, meaning on schedule.

Ideally, we would like to present this to EPA by the beginning of July so we can start the public comment period. Elk Hills Phase 1 will be followed quickly by Elk Hills Phase 2 which we have been working with the operator on. We expect this to go quickly due to the work on Phase 1 (ie, better understanding of the process, data requirements, formats etc).

We are also sending several more AE projects to HQ and SWB in the next two weeks, McKittrick, Cymic among them.

Ken Harris has an up to date spreadsheet on all of these projects along with a timeline with our anticipated delivery to each of the agencies for all of the pending aquifer exemptions.

Please let me know if you need any more information on this.

Thanks

Bill

**Bill Bartling**

*Deputy, Inland District*

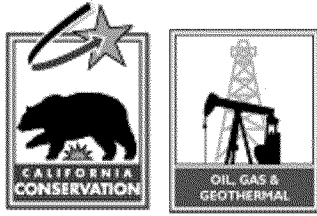
*California Department of Conservation*

*Division of Oil, Gas & Geothermal Resources*

*Bakersfield, CA*

*(661) 334-4608*

*<http://www.conservation.ca.gov/dog>*



**From:** Chamberlain, Janel@DOC  
**Sent:** Wednesday, June 1, 2016 12:41 PM  
**To:** Dermer, Michele <Dermer.Michele@epa.gov>  
**Cc:** Toland, Michael@DOC <Michael.Toland@conservation.ca.gov>; Bartling, Bill@DOC <Bill.Bartling@conservation.ca.gov>; Okoroike, Simeon@DOC <Simeon.Okoroike@conservation.ca.gov>; Anguiano, Ernan@DOC <Ernan.Anguiano@conservation.ca.gov>; Lagunzad, Arsenio@DOC <Arsenio.Lagunzad@conservation.ca.gov>; Abdullaay, Emaadeldein@DOC <Emaadeldein.Abdullaay@conservation.ca.gov>; Lopez, Andy@DOC <Andy.Lopez@conservation.ca.gov>  
**Subject:** Re: Checking in on June meetings/site visits

Michele,

Elk Hill is definitely going to happen. There are several phases to the aquifer exemption and I believe Simeon's unit is done with the first phase. I cc'd his unit on this email.

It's a very important exemption and the field contributes much to the economy in CA. I believe the third phase is in contention though. Simeon's unit just updated the spreadsheet today and when I get back to the office, I'll send you a new copy.

Thanks,

Janel

Sent from my iPhone

On Jun 1, 2016, at 12:25 PM, Dermer, Michele <[Dermer.Michele@epa.gov](mailto:Dermer.Michele@epa.gov)> wrote:

Hi Michael and Janel,

Thanks for sending this along. I have a couple of EPA folks that will be with me (David Albright and Mike Montgomery) but I am not clear on if they are coming to the site visits. I will need to get that clarified. I know that will affect your van plans. Having the outline of the agenda will help them to answer that question. Thanks!

Also, I have been to Elk Hills and I wonder if the water board feels more strongly about this package and its potential for being approved. Its yellow on the AE table, so I am not sure it is really going to happen? I have no problem going there, but if we do not go, that might free up time for something else, if there is something else you think the time could be better spent on. If you would like to discuss since it's a little tricky to do by email, lets set up a call.

Michele

**Michele Dermer**

Drinking Water Protection Section

US EPA Region 9

(415) 972-3417

[dermer.michele@epa.gov](mailto:dermer.michele@epa.gov)

**From:** Toland, Michael@DOC [<mailto:Michael.Toland@conservation.ca.gov>]

**Sent:** Tuesday, May 31, 2016 3:58 PM

**To:** Dermer, Michele <[Dermer.Michele@epa.gov](mailto:Dermer.Michele@epa.gov)>

**Cc:** Chamberlain, Janel@DOC <[Janel.Chamberlain@conservation.ca.gov](mailto:Janel.Chamberlain@conservation.ca.gov)>

**Subject:** FW: Checking in on June meetings/site visits

Michele,

Below is a draft of the agenda for the field trip. I'll be sending out an official one this week to all participants and doubt that it will change.

Mike

### **June 21**

8:00 – 8:45 - Field trip orientation and overview of the depositional systems of the Southern San Joaquin Basin – DOGGR's Inland District Office

8:45 – 9:30 – Fruitvale Oil Field.

9:30 – 12:00 – Round Mountain and Mount Poso Oil Fields (Kern River and Poso Creek also visited as drive byes)

12:00 -12:45 – Lunch in Bakersfield

12:45 – 3:00 – Tejon Oil Field (Return to Bakersfield through Mountain View and Edison, time permitting)

3:00 – 5:00 – DOGGR office for discussions

Stops at Round Mountain, Mount Poso, and possibly Tejon.

### **June 22**

8:00 - 8:15 – Meet and depart at DOGGR's Inland District Office

8:15 -10:30 – Elk Hills Oil Field

10:30 – 12:00 – South Midway-Sunset Oil Field

12:00 – 1:00 – Lunch in Taft

1:00 – 2:00 – North Midway-Sunset Oil Field

2:00 – 3:00 – McKittrick and Cymric Oil Fields

3:00 – 4:00 – South Belridge and Lost Hills Oil Fields

4:00 – 5:00 – Return to Bakersfield

Stops at Elk Hills, South and North Midway and Cymric.

**From:** Chamberlain, Janel@DOC

**Sent:** Tuesday, May 31, 2016 2:24 PM

**To:** Dermer, Michele <[Dermer.Michele@epa.gov](mailto:Dermer.Michele@epa.gov)>; Toland, Michael@DOC  
<[Michael.Toland@conservation.ca.gov](mailto:Michael.Toland@conservation.ca.gov)>

**Subject:** RE: Checking in on June meetings/site visits

Michele,

Ken wants to meet with the EPA and the Waterboard from 3-5pm on June 21<sup>st</sup>.

Mike – can you please forward the draft agenda to Michele?

Thanks,

Janel

**From:** Dermer, Michele [<mailto:Dermer.Michele@epa.gov>]  
**Sent:** Tuesday, May 31, 2016 2:22 PM  
**To:** Chamberlain, Janel@DOC <[Janel.Chamberlain@conservation.ca.gov](mailto:Janel.Chamberlain@conservation.ca.gov)>; Toland, Michael@DOC <[Michael.Toland@conservation.ca.gov](mailto:Michael.Toland@conservation.ca.gov)>  
**Subject:** RE: Checking in on June meetings/site visits

Thanks Janel. I would be available to speak with Ken at the end of the day on the 21<sup>st</sup>, but I need to confer with David and Mike because they are trying to arrange some other meetings while they are in the area that day. Let me get back with you shortly. Do you know what time Ken was thinking? Also, could you possibly forward the draft agenda please?

**From:** Chamberlain, Janel@DOC [<mailto:Janel.Chamberlain@conservation.ca.gov>]  
**Sent:** Tuesday, May 31, 2016 2:18 PM  
**To:** Dermer, Michele <[Dermer.Michele@epa.gov](mailto:Dermer.Michele@epa.gov)>; Toland, Michael@DOC <[Michael.Toland@conservation.ca.gov](mailto:Michael.Toland@conservation.ca.gov)>  
**Subject:** RE: Checking in on June meetings/site visits

Michele,

Mike Toland is working on finalizing the agenda. He is going to make a dry run next week to make sure you get to see the important things. Ken Harris asked if he could have an aquifer exemption status meeting with you and your staff at the end of the day on the 21<sup>st</sup>.

Mike has the shorter East side tour for the first day with the aquifer exemption status meeting with Ken Harris at 3pm. The second day will be all West side.

We are also working on getting proper transportation. We are looking into renting a large van to accommodate everyone.

Things are coming along!

Thanks,

Janel Kay Chamberlain

Senior Oil & Gas Engineer, East Side

Division of Oil, Gas, & Geothermal Resources

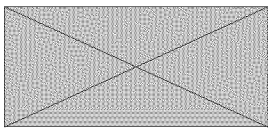
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Every Californian should conserve water. Find out how at:



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**From:** Dermer, Michele [<mailto:Dermer.Michele@epa.gov>]

**Sent:** Tuesday, May 31, 2016 2:04 PM

**To:** Toland, Michael@DOC <[Michael.Toland@conservation.ca.gov](mailto:Michael.Toland@conservation.ca.gov)>; Chamberlain, Janel@DOC <[Janel.Chamberlain@conservation.ca.gov](mailto:Janel.Chamberlain@conservation.ca.gov)>

**Subject:** Checking in on June meetings/site visits



Good afternoon,

I thought I would check in on project of ours. Shoot me an email or let me know if you'd prefer to set up a time to talk. Thanks, Michele

Michele Dermer

Drinking Water Protection Section

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